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#### **ATTORNEY'S DOCKET NO.: 2002630-0012**

# <u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant:

Liu, et al.

Examiner: Priebe, S.

Serial No.:

10/051,644

Art Unit: 1632

Filed:

January 18, 2002

For:

SCREENS AND ASSAYS FOR AGENTS USEFUL IN CONTROLLING

PARASITIC NEMATODES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### TRANSMITTAL LETTER

Enclosed are the following documents:

- 1. Response to Notice of Non-Responsive Response (5 pages);
- 2. Paper copy of Sequence Listing (19 pages);
- 3. Statement Under 37 CFR § 1.821 (1 pg.);
- 4. Amendment Introducing Sequence Listing (1 pg.);
- 5. Computer-readable diskette copy of the Sequence Listing; and
- 6. Return Postcard

If any additional fees are required to be paid or if any overpayment has been made, please charge or credit same to Deposit Account No. 03-1721.

Respectfully Submitted,

Monica R. Gerber, M.D., Ph.D.

Reg. No. 46,724

CHOATE, HALL & STEWART

Exchange Place 53 State Street Boston, MA 02109 (617) 248-5000

(617) 248-4000

Dated: January 14, 2005

I hereby certify that this correspondence is being deposited with the United States Fig. 2 Service as first class mail in

with the United Grates to La Service as first class fitted in an envelope audressed to Commissioner For Patients.

P.O. Box 1450, Alexandria, VA 22313 on 1-14-050

Sendla Succocia



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SCREENS AND ASSAYS FOR AGENTS USEFUL IN CONTROLLING

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Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

## RESPONSE TO NOTICE OF NON-RESPONSIVE RESPONSE

This Response to Notice of Non-Responsive Response is filed in response to the Notice mailed December 14, 2004, indicating that the application failed to comply with the requirements of 37 CFR 1.821-1.825. The undersigned thanks the Examiner for his careful enumeration of the defects in the Sequence Listing and his helpful suggestions both by phone and in the Notice regarding appropriate measures to correct these defects. The following amendments and enclosed paper Sequence Listing and computer-readable copy thereof have been checked and are believed to be fully in compliance with 37 CFR 1.821-1.825. It is noted that the amendments added 9 new SEQ ID numbers (SEQ ID NOs: 25 – 33) rather than 5 (SEQ ID NOs: 25-29) as was suggested in the Notice.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313

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